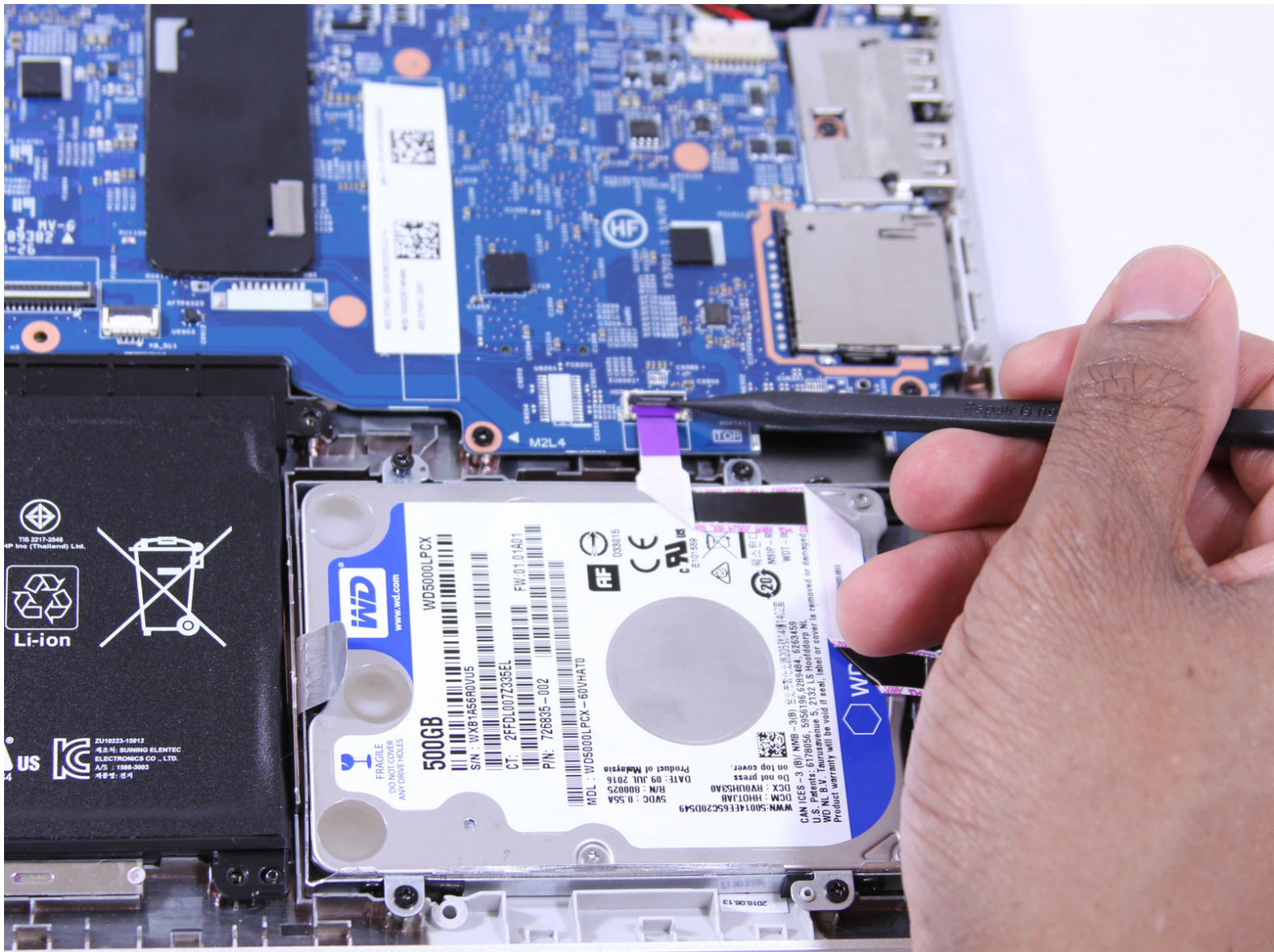




# HP Pavilion x360 m3-u001dx Hard Drive Replacement

This guide will help you to replace the hard-drive on the HP Pavilion x360 m3-u001dx.

Written By: Subhleen



## INTRODUCTION

If the hard drive is malfunctioning or needs to be upgraded, use this guide to replace it.

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### TOOLS:

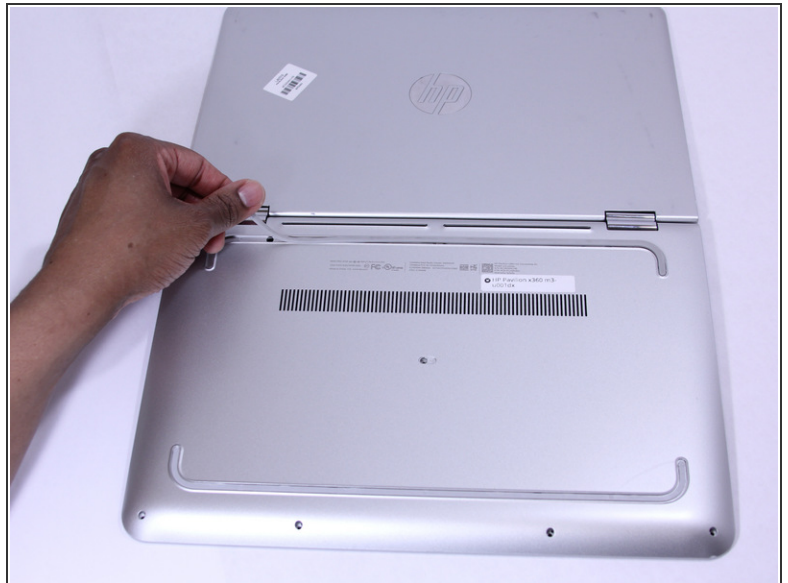
- [Phillips #00 Screwdriver](#) (1)
  - [Metal Spudger](#) (1)
  - [Heavy-Duty Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
-

## Step 1 — Keyboard



- Shut down the computer.
  - Disconnect the power and all external devices connected to the computer.
- ⚠ Working on your device while it is turned on may result in electric shock.

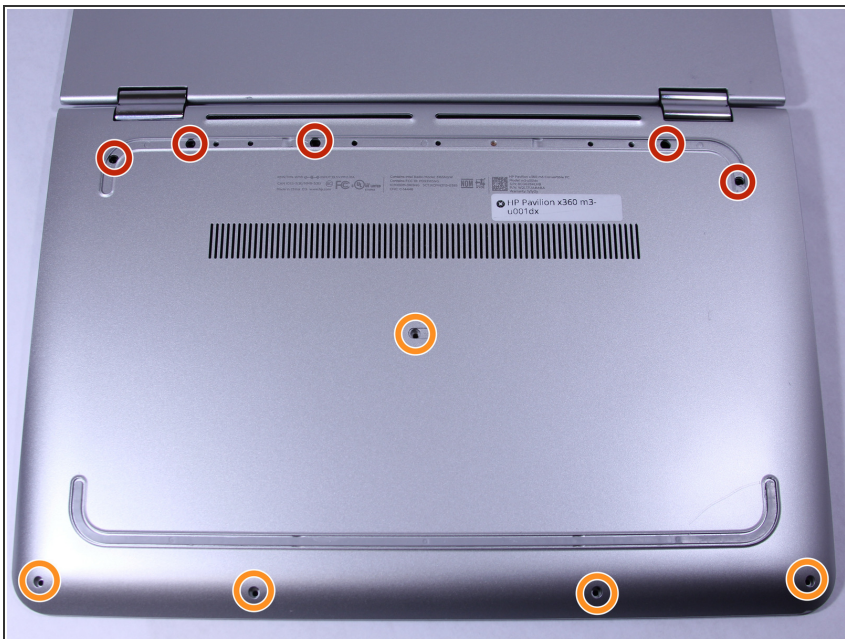
## Step 2



- Use a Metal Spudger and remove the rubber foot closet from the bottom of the laptop.



## Step 3



- Remove all of the screws located on the bottom of the laptop:
  - 5 Phillips 2.4 x 5.7 mm screws
  - 5 Phillips 2.0 x 5.0 mm screws
  - ① Make special note of each screw and screw lock size and location during removal and replacement.


## Step 4



- Turn the computer over onto its base, with the computer open and the keyboard facing upward.

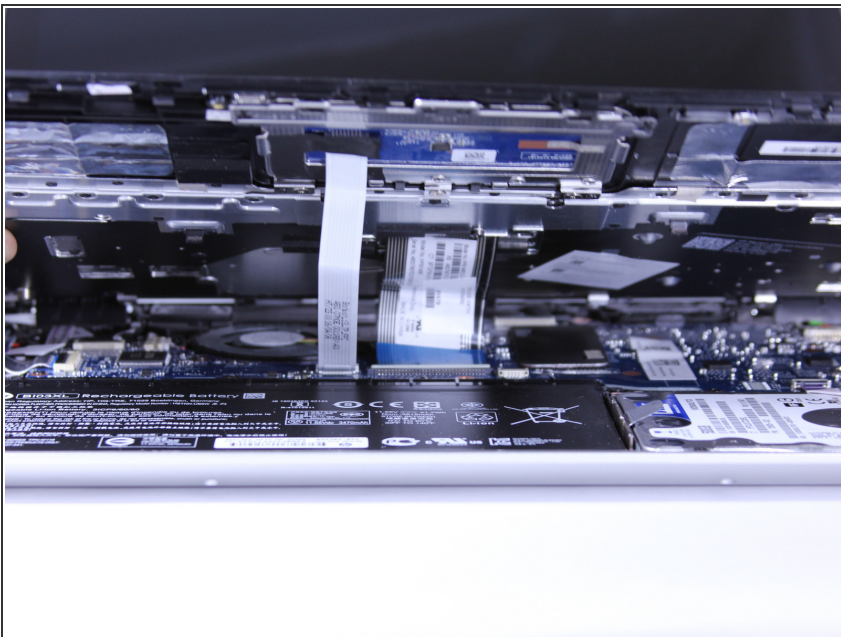
## Step 5




 The keyboard is attached internally by clips. Use a small amount of force when removing the keyboard.

- Use the Plastic Opening Tool to separate the keyboard from the base of the laptop.

## Step 6

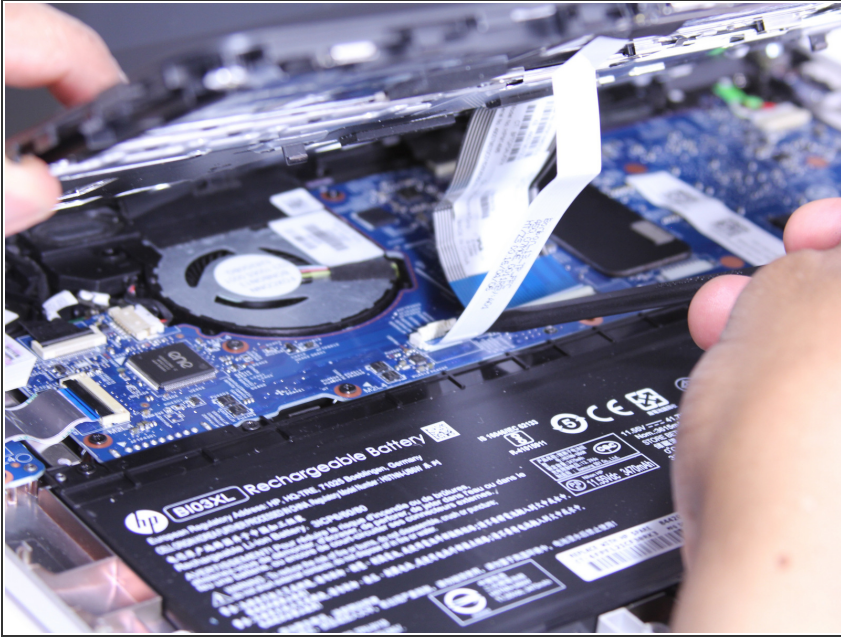


- Raise the keyboard slightly to access the touch pad and keyboard cables.

 Raising the keyboard too far or with excessive force may cause damage to the keyboard, touch pad cables, or their connectors.



## Step 7



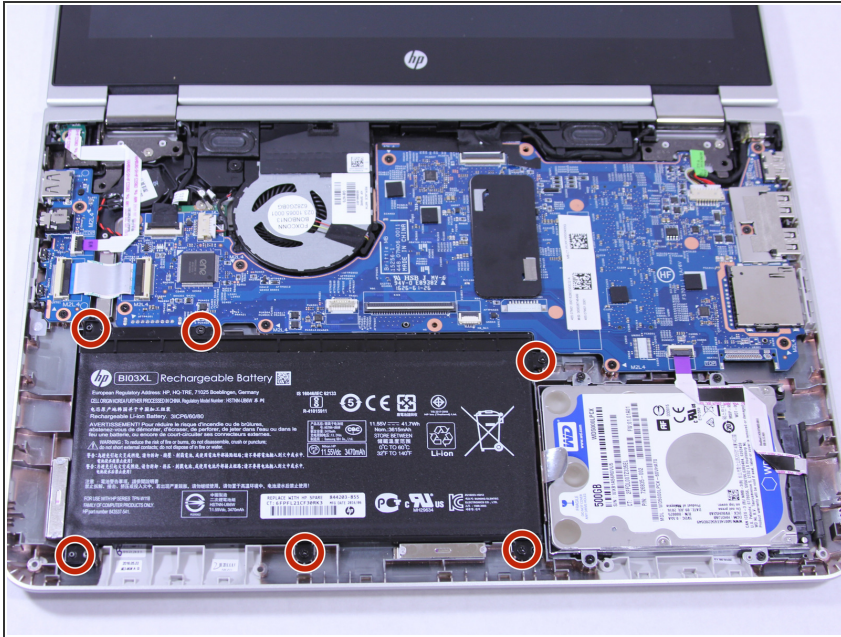
- Disconnect the ribbon cables attaching the touch pad and keyboard to the system board (motherboard).
- Using the Heavy-Duty Spudger lift up the plastic locks connecting the ribbon cable to the motherboard.
- Use the blue plastic tab on the ribbon cable to pull it out from the lock on the motherboard.

## Step 8



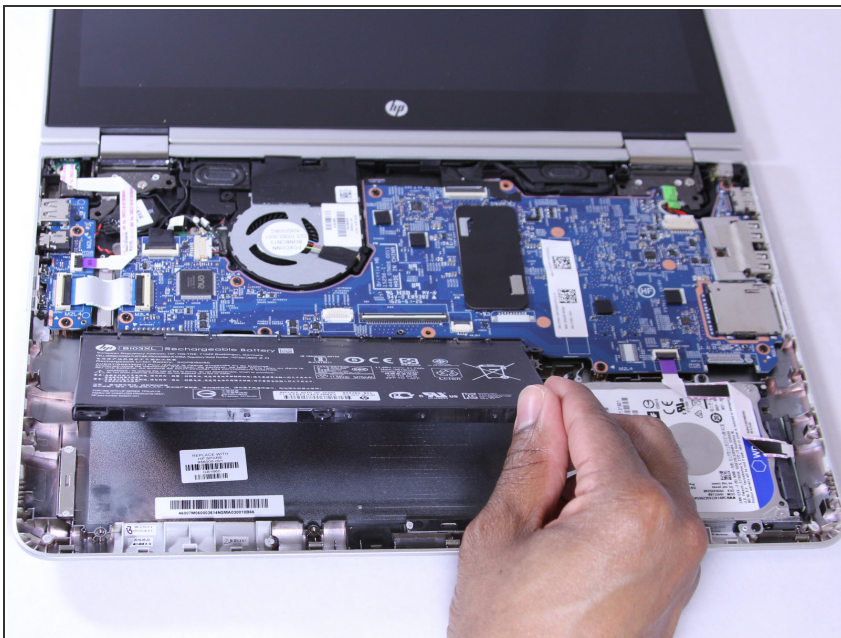
- Lift the keyboard away from the base of the laptop.

## Step 9 — Battery



- Using the Phillips 00 Screwdriver, remove 6 Phillips 2.0 x 4.6 mm screws from the perimeter of the battery.
- ⓘ Make special note of each screw and screw lock size and location during removal and replacement.

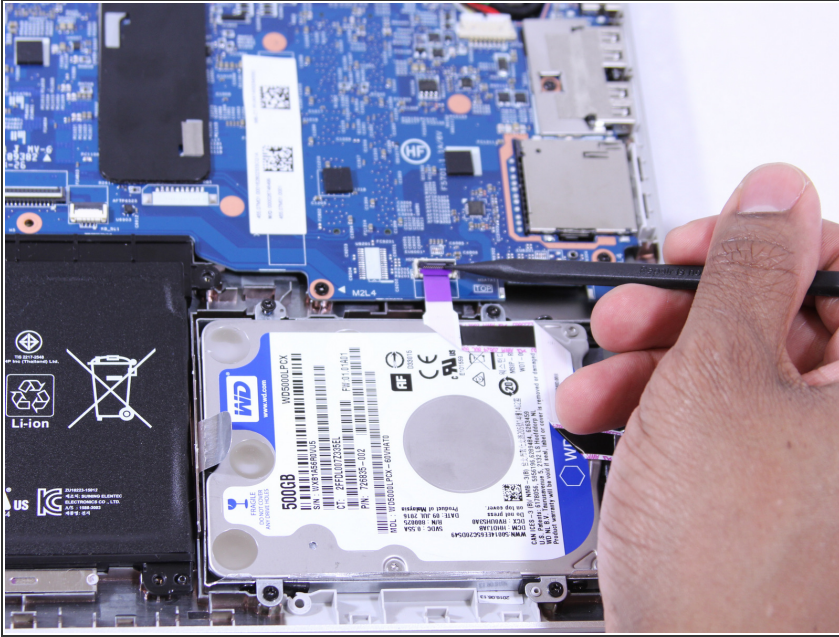
## Step 10



- ⚠ Carefully lift the battery up from lower right corner and disconnect it from the motherboard.

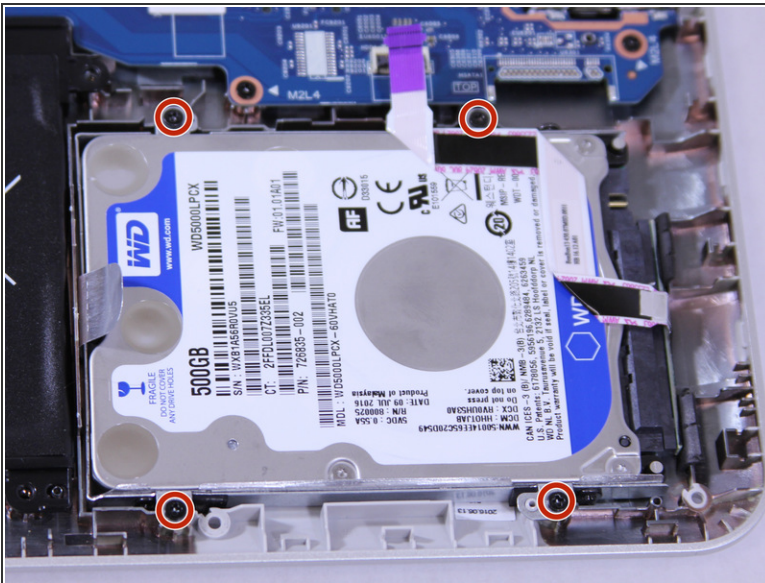


## Step 11 — Hard Drive



- Disconnect the ribbon cables attaching the hard drive to the system board (motherboard).
- Using the Heavy-Duty Spudger lift up the plastic locks connecting the ribbon cable to the motherboard.
- Use the purple plastic tab on the ribbon cable to pull it out from the lock on the motherboard.

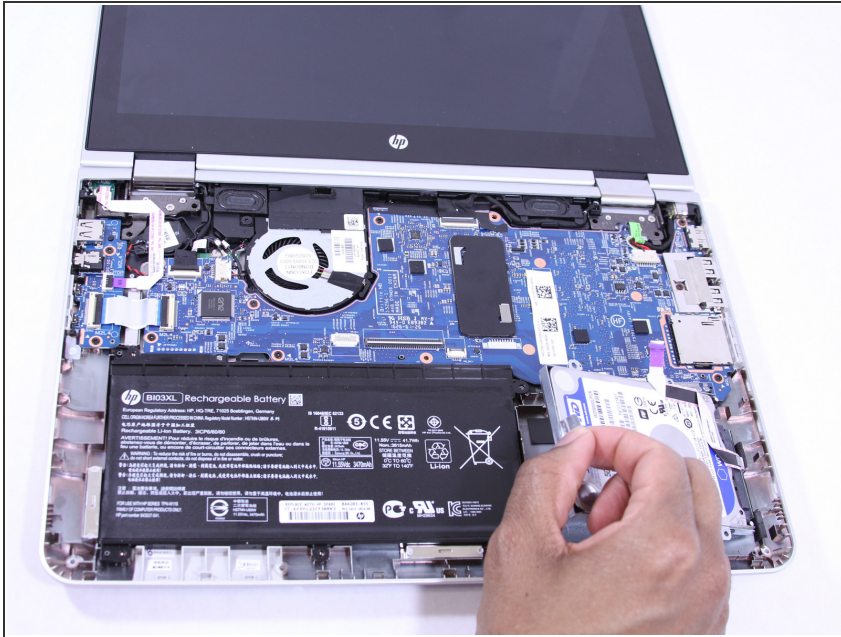
## Step 12



- Using the Phillips00 Screw Driver, remove 4 Phillips 2.0 x 4.6 mm screws around the perimeter of the hard drive.
- ⓘ Make special note of each screw and screw lock size and location during removal and replacement.

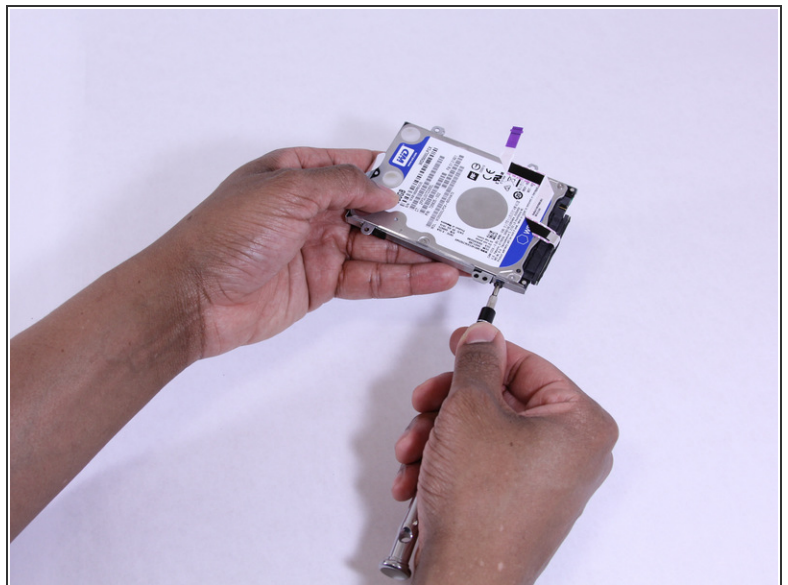
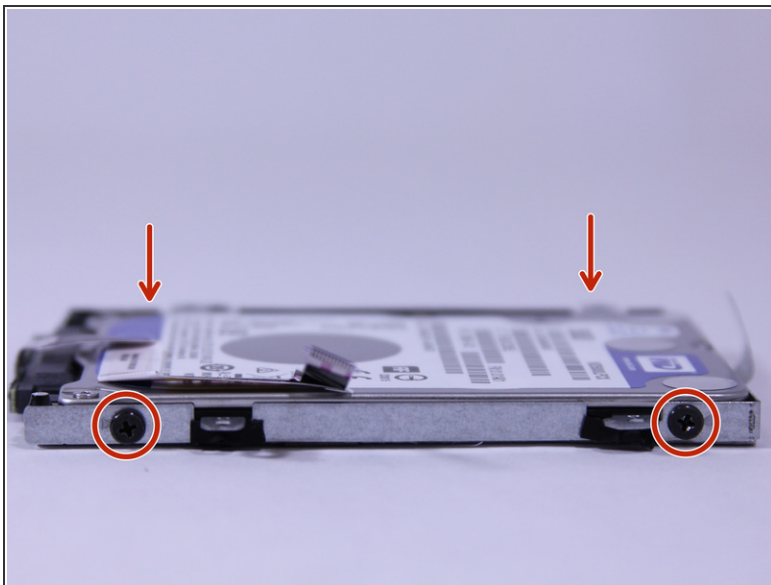


## Step 13



- Using the tab provided, lift and remove the hard drive out of the laptop base.

## Step 14



- Using the Phillips00 Screw Driver, remove 4 Phillips 3.0 x 3.7 mm screws on exterior mounting bracket.
- ⓘ There are 2 Phillips screws on each side of the hard drive bracket.
- ⓘ Make special note of each screw and screw lock size and location during removal and replacement.

## Step 15



- Remove the mounting bracket.

Follow these instructions in reverse order to reassemble your device.

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